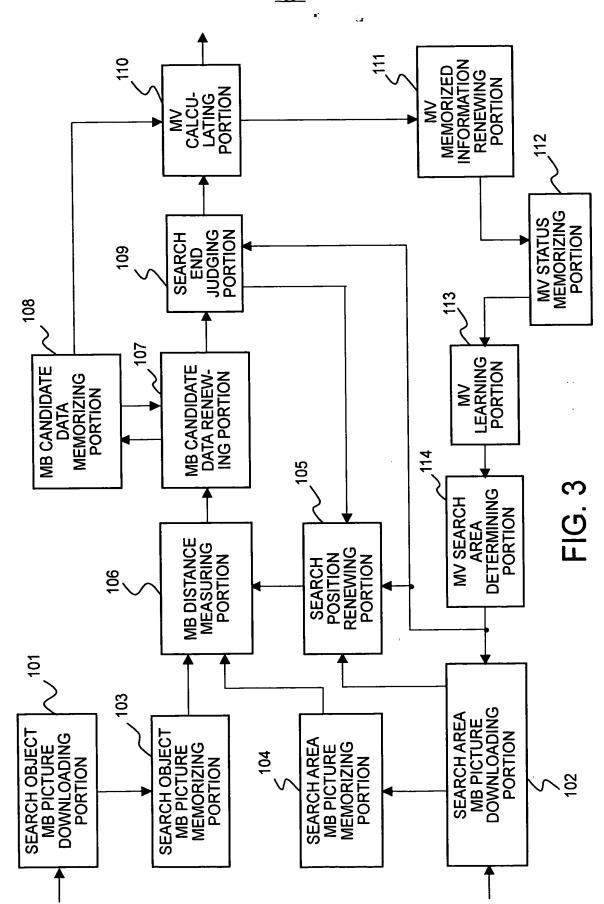


FIG. 2 RELATED ART

Mayumi NAGASAKI
e and Method for Searching for a Motio
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Mayumi NAGASAKI e and Method for Searching for a Motio Q63819----Filed March 28, 2001 Sheets 4 of 8 START OF MV SEARCHING OPERATION SEARCH OBJECT MB PICTURE Α1 IS DOWNLOADED INFORMATION OF MV MEMORIZING PORTION IS LEARNED TO CALCU-LATE MV TREND INFORMATION MV SEARCH AREA IS DETERMINED ALL MB PICTURES WITHIN SEARCH AREA ARE DOWNLOADED SEARCH POSITION IS UPDATED DISTANCE BETWEEN SEARCH OBJECT MB PICTURE AND SEARCH POSITION MB PICTURE IS MEASURED MV CANDIDATE DATA IS UPDATED

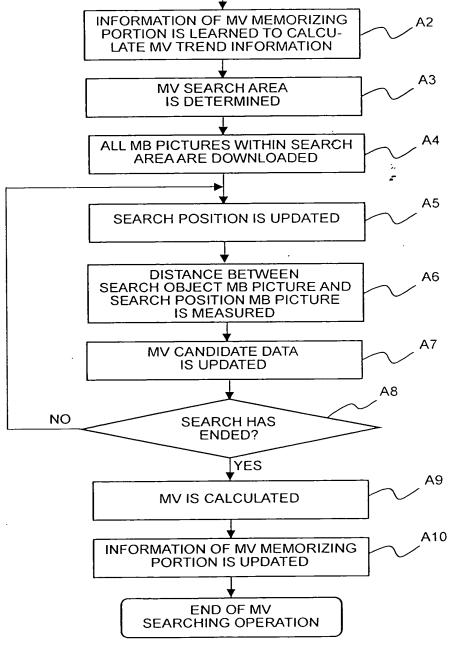
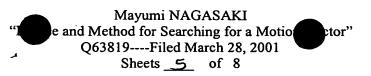


FIG. 4



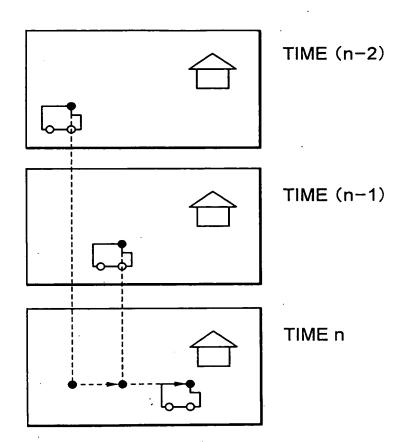


FIG.5

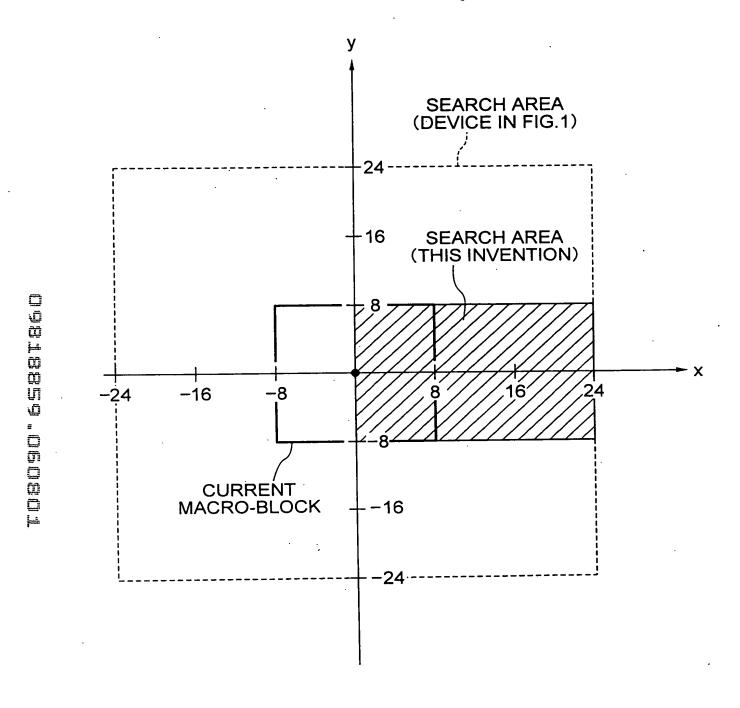
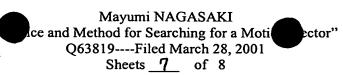
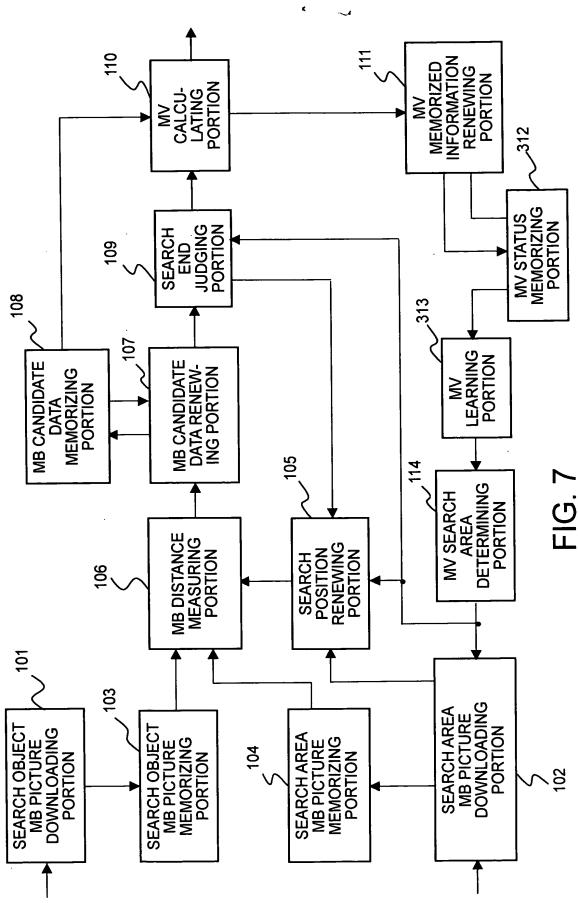


FIG.6





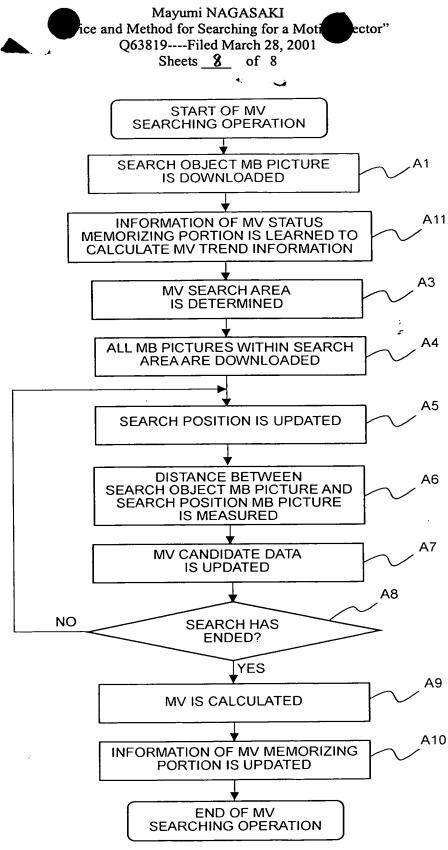


FIG. 8